

File Number: 2005-0646 No. 05-41

NOTICE OF INTENT TO ADOPT A MITIGATED NEGATIVE DECLARATION

This form is provided as a notification of an intent to adopt a Mitigated Negative Declaration which has been prepared in compliance with the provisions of the California Environmental Quality Act of 1970, as amended, and Resolution #118-04.

PROJECT TITLE:

Application for a Tentative Map and Special Development Permit filed by Pulte Homes

PROJECT DESCRIPTION AND LOCATION (APN):

Application for related proposals on a 2.4-acre site located at 488 Tasman Drive in an M-S/ITR/R3/PD (Industrial and Service/Industrial to Residential/Medium-Density Residential/Planned Development) Zoning District. (APN: 110-14-194)

- Special Development Permit to allow the construction of 43 townhomes,
- Tentative Map to subdivide one lot for the purpose of creating condominium units.

WHERE TO VIEW THIS DOCUMENT:

The **Mitigated Negative Declaration**, its supporting documentation and details relating to the project are on file and available for review and comment in the Office of the Secretary of the Planning Commission, City Hall, 456 West Olive Avenue, Sunnyvale.

This **Mitigated Negative Declaration** may be protested in writing by any person prior to 5:00 p.m. on **Monday, January 23, 2005**. Protest shall be filed in the Department of Community Development, 456 W. Olive Avenue, Sunnyvale and shall include a written statement specifying anticipated environmental effects which may be significant. A protest of a **Mitigated Negative Declaration** will be considered by the adopting authority, whose action on the protest may be appealed.

HEARING INFORMATION:

A public hearing on the project is scheduled for:

E-12954

Monday, January 23, 2005 at 8:00 p.m. in the Council Chambers, City Hall, 456 West Olive Avenue, Sunnyvale.

TOXIC SITE INFORMATION:

(No) listed toxic sites are present at the project location.

Circulated On December 28, 2005

Signed: Allu

Gerri Caruso, Principal Planner

ATTACHMENT C

No. 05-41

PLANNING DIVISION CITY OF SUNNYVALE P.O. BOX 3707 SUNNYVALE, CALIFORNIA 94088-3707



NEGATIVE DECLARATION

This **Mitigated Negative Declaration** has been prepared in compliance with the provisions of the California Environmental Quality Act of 1970, as amended, and Resolution #118-04.

PROJECT TITLE:

Application for a Tentative Map and Special Development Permit filed by Pulte Homes

PROJECT DESCRIPTION AND LOCATION (APN):

Application for related proposals on a 2.4-acre site located at **488 Tasman Drive** in an M-S/ITR/R3/PD (Industrial and Service/Industrial to Residential/Medium-Density Residential/Planned Development) Zoning District. (APN: 110-14-194)

- Special Development Permit to allow the construction of 43 townhomes,
- Tentative Map to subdivide one lot for the purpose of creating condominium units.

FINDINGS:

The Director of Community Development of the City of Sunnyvale, California, hereby determines that an environmental impact report is not required. There are sufficient environmental controls incorporated into the zoning regulations to ensure no significant detrimental effect.

The above determination is based upon the initial study conducted in this matter, information provided by the applicant in an "Application for Environmental Finding" that Is based on information provided by the applicant in an "Application for Environmental Clearence" and is based on the fact that the use is in keeping with not in conflict with the adopted General Plan, The Zoning Ordinance and the Subdivision Ordinance and that the use is specifically permitted by a Use Permit. That the use would be in keeping with the character of the (proposed) Zoning District. That sufficient environmental controls are incorporated in the Zoning and Subdivision regulations to ensure no significant detrimental effect by any proposed use, in the case of a PD overlay or any application for a (Use Permit)(SDP) and arc. con. by city

This **Mitigated Negative Declaration** may be protested in writing by any person prior to 5:00 p.m. on Such protest shall be filed in the Department of Community Development, 456 W. Olive Avenue, Sunnyvale and shall include a written statement specifying anticipated environmental effects which may be significant. A protest of a Negative Declaration will be considered by the adopting authority, whose action on the protest may be appealed.

) Circulated On	Deamber 25 2005 Signed: Alew Carries
·	Gerri Cardso, Principal Planner
Adopted On	Verified:
	Gerri Caruso, Principal Planner

E-12954

ATTACHMENT C
Page 3 of 23



File Number: 2005-0646

No. 05-41

California Department of Fish and Game CERTIFICATE OF FEE EXEMPTION

De Minimis Impact Finding

PROJECT TITLE/LOCATION (INCLUDE COUNTY):

The Tentative Map and Special Development Permit is located on 488 Tasman Drive, City of Sunnyvale, County of Santa Clara in an in an M-S/ITR/R3/PD (Industrial and Service/Industrial to Residential/Medium-Density Residential/Planned Development) Zoning District. (APN: 110-14-194)

PROJECT DESCRIPTION:

Application for related proposals on a 2.4-acre site:

- Special Development Permit to allow the construction of 43 townhomes,
- Tentative Map to subdivide one lot for the purpose of creating condominium units.

FINDINGS OF EXEMPTION:

- 1. This project is in an urban setting.
- 2. There is no alteration of land or effect on fish or wildlife.

CERTIFICATION:

I hereby certify that the public agency has made the above finding and that the project will not individually or cumulatively have an adverse effect on wildlife resources, as defined in Section 711.2 of the Fish and Game Code.

Gerri Caruso

Title: Principal Planner, Community Development

Lead Agency: City of Sunnyvale

Date: December 22, 2005

Appendix G, CEQA Guidelines

ENVIRONMENTAL CHECKLIST FORM

Appendix G, CEQA Guidelines

INITIAL STUDY

City of Sunnyvale, Department of Community Development, Planning Division

Project #: 2005-0646

Project Address: 488 Tasman Drive
Applicant: Pulte Homes

Page 1 of 20

ATTACHMENT C

Page 4 of 23

City of Sunnyvale
Department of Community Development

.

Planning Division P.O.Box 3707

Project File#: 2005-0646

Sunnyvale, CA 94088-3707

Project Address: 488 Tasman Drive Applicant: Pulte Homes (Dan Carroll)

1. Project Title:

Danbury Place Phase IV

2. Lead Agency Name and Address:

City of Sunnyvale, Community Development Department,

Planning Division

3. Contact Person and Phone Number:

Kelly Diekmann, (408) 730-7659

4. Project Location:

488 Tasman Drive near Fair Oaks Avenue

5. Project Sponsor's Name and Address:

Pulte Homes (Dan Carroll) 6210 STONE RIDGE MALL

Pleasanton, CA 94588

6. General Plan Designation:

ITR (Futures 7) Industrial to Residential Medium Density

7. Zoning:

MS/ITR/R-3/PD (Industrial and Service/Industrial to

Residential Medium Density Planned Development maximum

of 24 units per acre

8. Description of the Project: (Describe the whole action involved, including but not limited to later phases of the project, and any secondary, support, or off-site features necessary for its implementation. (Attach additional sheets if necessary)

The site was designated for residential conversion in 1993 through a comprehensive study by the City of Sunnyvale known as the Futures Study. A Program EIR (SCH 90030968) was certified at the time the designation for transition to residential was approved in 1993. The environmental analysis of this project is tiered from the Futures Study and reviews site-specific design aspects accordingly.

The 2.35 acre site is the fourth phase of the Danbury Place. The original Danbury Place development of 168 townhomes was approved in the fall of 2002 and is largely built out at this time. Phases II and III were approved in October of 2005 for an additional 68 units. Phase IV is across the street (Karlstad) from the original Phase I and III of Danbury Place.

Phase IV development includes demolition of the existing buildings for the purpose of constructing up to 43 townhome units and associated site improvements. A tentative map has also been filed for the purpose of creating ownership housing units. The proposed density of 18.3 units per acre exceeds the minimum density of 18 units per acre and is below the maximum density of 24 units per acre. Access is provided to the site via a single Tasman Drive entrance to a looped private street internal circulation system. Frontage improvements to Tasman Drive for sidewalks, street trees, etc. are the only anticipated off-site improvements proposed for the project.

9. Surrounding Land Uses and Setting: (Briefly describe the project's surroundings)

The area is a transitioning neighborhood from industrial to residential uses. To the west is an approved townhome development, to the east is Danbury Place, to the north is existing townhomes and a church, to the south is an operating

Appendix G, CEQA Guidelines

City of Sunnyvale, Department of Community Development, Planning Division

Page 2 of 20

U	ect #:2005-0646	$oxdots$ ATTACHMENT ${f C}$				
Proj	ect Address: 488 Tasman Drive					
App	licant: Pulte Homes	Page <u>0</u> of 23				
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City	of Sunnyvale	INITIAL STUDY				
Dep	artment of Community Development	ENVIRONMENTAL CHECKLIST FORM				
Plan	ning Division	Appendix G, CEQA Guidelines				
P.O.Box 3707		Project File#: 2005-0646				
Sun	ıyvale, CA 94088-3707	Project Address: 488 Tasman Drive				
		Applicant: Pulte Homes (Dan Carroll)				
		industrial manufacturer with approved redevelopment to				
		apartments				
10.	Other public agencies whose approval	No outside agency approval for the project is required.				
	is required (e.g. permits, financing					
	approval, or participation agreement).					

City of Sunnyvale

For (Lead Agency)

Appendix G, CEQA Guidelines

City of Sunnyvale, Department of Community Development, Planning Division

Page 3 of 20 Project #: 2005-0646 ATTACHMENT C **Project Address: 488 Tasman Drive** Page 6 of 23 Applicant: Pulte Homes ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED: The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages. Aesthetics Hazards & Hazardous **Public Services** Materials Agricultural Resources Hydrology/Water Recreation **Ouality** Air Quality Land Use/Planning Transportation/Traffic Biological Resources Utilities/Service Mineral Resources **Systems** Cultural Resources Noise Mandatory Findings of Significance Geology/Soils Population/Housing DETERMINATION: (To be completed by the Lead Agency) On the basis of this initial evaluation: I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared. I find that although the proposed project could have a significant effect on the environment, there will not be a X significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared. I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required. I find that the proposed project MAY have a "potential significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect (1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and (2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed. I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required. Signature Date

Kelly Diekmann

Printed Name

Appendix G, CEQA Guidelines

City of Sunnyvale, Department of Community Development, Planning Division
Page 4 of 20

Project #: 2005-0646	
Project Address: 488 Tasman Drive	ATTACHMENT C
Applicant: Pulte Homes	
	Page / of 23

EVALUATION OF ENVIRONMENTAL IMPACTS

- 1) A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g. the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g. the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3) Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- 4) "Negative Declaration: Potentially Significant Unless Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from Section 17, "Earlier Analysis," may be cross-referenced).
- 5) Earlier analysis may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063 (c) (3) (d). In this case, a brief discussion should identify the following:
 - a. Earlier Analysis Used. Identify and state where they are available for review.
 - b. Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c. Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project
- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g. general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 7) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8) This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected.
- 9) The analysis of each issue should identify: (a) the significance criteria or threshold used to evaluate each question; and (b) the mitigation measure identified, if any, to reduce the impact to less than significance.

Appendix G, CEQA Guidelines

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City of Sunnyvale, Department of Community Development, Planning Division

Page 5 of 20 Project #: 2005-0646 ATTACHMENT **Project Address: 488 Tasman Drive Applicant:** Pulte Homes Less Than Potentially Less than No Source **Issues and Supporting Information** Significant Significant Significant Impact Impact Impact With Mitigation Incorporated I. **AESTHETICS.** Would the project: Have a substantial adverse effect on a scenic vista? a. 17, 2 X Substantially damage scenic resources, including, but not 17,94 b. X limited to trees, rock outcroppings, and historic buildings within a state scenic highway? Substantially degrade the existing visual character or c. quality of the site and its surroundings? Create a new source of substantial light or glare which d. X would adversely affect day or nighttime views in the area? Π. AIR QUALITY: Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations. Would the project: Conflict with or obstruct implementation of the applicable a. X air quality plan? b. Violate any air quality standard or contribute substantially to an existing or projected air quality violation. c. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is nonattainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)? d. Expose sensitive receptors to substantial pollutant concentrations?

Create objectionable odors affecting a substantial number

e.

of people?

Appendix G, CEQA Guidelines City of Sunnyvale, Department of Community Development, Planning Division

Page 6 of 20

	Project #: <u>2005-0646</u> Project Address: <u>488 Tasman Drive</u>			ATTACE	IMEN	TC
A	Applicant: Pulte Homes		P	age 9	01	23
Issu	nes and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
III. a.	BIOLOGICAL RESOURCES: Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U. S. Fish and Wildlife Service?	•	•	•	X	94
b.	Have a substantially adverse impact on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Game or U.S Wildlife Service?	•	•	•	X	94
c.	Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	•	•	•	X	94
d.	Interfere substantially with the movement of any resident or migratory fish or wildlife species or with established native resident migratory wildlife corridors, or impede the use of native wildlife nursery sites?	•	•	•	X	94
e.	Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	•	•	X	•	41,115
f.	Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, other approved local, regional, or state habitat conservation plan?	•	•	•	X	
IV. a.	CULTURAL RESOURCES. Would the project: Cause a substantial adverse change in the significance of a historical resource as defined in Section 15064.5?	•	•	•	X	59
b.	Cause a substantial adverse change in the significance of an archaeological resources pursuant to Section 15064 5?	•	•	•	X	_10

Appendix G, CEQA Guidelines City of Sunnyvale, Department of Community Development, Planning Division

	ect #: <u>2005-0646</u>		AT	TACHN	Page	7 of 20
	ect Address: <u>488 Tasman Drive</u> licant: Pulte Homes		Page	10	of	23
Issu	es and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
c.	Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	•	•	•	X	10
d.	Disturb any human remains, including those interred outside of formal cemeteries?	•	•	•.	X	_10
V. a.	LAND USE AND PLANNING. Would the project: Physically divide an established community?	•		•	X	12,115
Ъ.	Conflict with an applicable land use plan, policy or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan,	•	•	•	X	11,12, 48
	local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect?					15
c.	Conflict with any applicable habitat conservation plan or natural communities conservation plan?	•	. • .	•	X	17
VI. a.	MINERAL RESOURCES. Would the project: Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?	•	•	•	X	19
b.	Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?	•	•	•	X	19
VII.	NOISE. Would the project result in:					
a.	Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	•	X	•	•	115, 116, see discussion
b.	Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?	•		•	X	_16
c.	A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?	•	•	•	X	16

Appendix G, CEQA Guidelines
City of Sunnyvale, Department of Community Development, Planning Division
Page 8 of 20

	ject #:		ATT	ACHME		٢
Pro	ject Address: 488 Tasman Drive		Page_	1)	of	13
App	olicant: Pulte Homes		rage		an WI summillan	The contract of the
Issu	es and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
d.	A substantially temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?	•	•	•	X	_16
e.	For a project located within an airport land use plan, or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?	•	•	•	X	_16
f.	For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?	•	•	•	X	16
VIII a.	I.POPULATION AND HOUSING. Would the project: Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?	•	•	•	X	11, 12, 48
b.	Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?	•	•	•	X	_11
c.	Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?	•	•	•	X	11
IX.	PUBLIC SERVICES . Would the project result in subst the provision of new or physically altered government government facilities, the construction of which could caus maintain acceptable service ratios, response times or other services:	facilities, se significa	need for nont environm	new or phy	ysically acts, in	altered order to
a.	Schools?	•	•		\mathbf{X}	95_
b.	Other public facilities? Parks	•	•	•	X	17, 18_

Appendix G, CEQA Guidelines
City of Sunnyvale, Department of Community Development, Planning Division
Page 9 of 20

Project #: 2005-0646 Project Address: 488 Tasman Drive			ATT/ Page_	of 2	<u>C</u> 3	
App	licant: Pulte Homes		rage		.01	······································
Issu	es and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
X.	MANDATORY FINDINGS OF SIGNIFICANCE					
a.	Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory?	•	•	•	X	_28
b. ·	Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of the past projects, the effects of other current projects, and the effects of probable future projects)?	•	•	•	X	12,48, 115
c.	Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	•	•	•	X	115

Appendix G, CEQA Guidelines
City of Sunnyvale, Department of Community Development, Planning Division
Page 10 of 20

	nd Supporting Information	Potentially Significant Impact	Less than Significant With	Less Than Significant Impact	of Z	Source
			Mitigation Incorporated			
XI. C	GEOLOGY AND SOILS. Would the project:					
-	pose people or structures to potential substantial adve	erse effects	s, including	the risk o	f loss, ii	njury
or (i)	death involving: Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.	•	•	•	X	UBC, UDC, UNC, NEC
(ii)	Strong seismic ground shaking?	•	•	•	\mathbf{X}_{i}	11
(iii)	Seismic-related ground failure, including liquefaction?	•	•	•	X	"
(iv)	Landslides?		•	•	X	II .
b) Res	sult in substantial soil erosion or the loss of topsoil?	•	•	•	X	"
wor pote	located on a geologic unit or soil that is unstable, or that ald become unstable as a result of the project, and entially result in on- or off-site landslide, lateral eading, subsidence, liquefaction or collapse?	•	•	•	X	II .
the	located on expansive soil, as defined in Table 18-a-B of Uniform Building Code (1994), creating substantial as to life or property?	•	• .	• .	X	"
sep	we soils incapable of adequately supporting the use of tic tanks or alternative waste water disposal systems ere sewers are not available for the disposal of waste	•	•	•	X	

Appendix G, CEQA Guidelines
City of Sunnyvale, Department of Community Development, Planning Division
Page 11 of 20

Pro	ject #:2005-0646 ject Address: <u>488 Tasman Drive</u> blicant:Pulte Homes		ATT Page	ACHMI	ENT_of_	<u>C</u> 23
Issu	ies and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
XII	. UTILITIES AND SERVICE SYSTEMS. Would the	project:				
a)	Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?	•	. •	•	X	20
b)	Require or result in construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	•	•	•	X	20
c)	Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	•	•	•	X	24
d)	Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?	•	•	•	X	25
e)	Result in a determination by the wastewater treatment provider which services or may serve the project determined that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	•	•	•	X	20
f)	Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?	•	• •	•	X	22
g)	Comply with federal, state, and local statues and regulations related to solid waste?	•	•		X	22

Appendix G, CEQA Guidelines
City of Sunnyvale, Department of Community Development, Planning Division
Page 12 of 20

	ect #:		AT.	TACHM	IENT	C
-	ect Address: <u>488 Tasman Drive</u> licant: <u>Pulte Homes</u>		Page	. 7	of	23
Issu	es and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
XII	I. TRANSPORTATION/TRAFFIC. Would the project:					
a)	Cause an increase in the traffic which is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at intersections)?	•	•	•	X	<u>75</u>
b)	Exceed, either individually or cumulatively, a level of service standard established by the county congestion management agency for designated roads or highways?	•	•	•	X	12,82
c) .	Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks?	•	•	•	X	<u>114</u>
d)	Substantially increase hazards to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g. farm equipment)?	● *	•	•	X	76,115
e)	Result in inadequate emergency access?	ė	•	•	X	<u>76,115</u>
f)	Result in inadequate parking capacity?	•	•	•	X	37,115
g)	Conflict with adopted policies or programs supporting alternative transportation (e.g., bus turnouts, bicycle racks)?	•	•	•	X	<u>85, 12</u>

Appendix G, CEQA Guidelines
City of Sunnyvale, Department of Community Development, Planning Division
Page 13 of 20

•	ect #:		AT	TACH	MENT	C
	licant: Pulte Homes		Pag	ge16_	of man	23
Issu	es and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
XIV	. HAZARDS AND HAZARDOUS MATERIALS. W	Vould the p	project?			
a)	Create a significant hazard to the public or the environment through the routine transport, use or disposal of hazardous materials?	•	•	•	X	UFC/UB C/SVMC
b)	Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the likely release of hazardous materials into the environment?	. •	•	•	. X	UFC/UB C/SVMC
c)	Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an exiting or proposed school?	•	•	•	X	UFC/UB C/SVMC
d)	Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result would it create a significant hazard to the public or the environment?	•	•	•	X	117. <u>UFC/UB</u> <u>C/SVMC</u>
e)	For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?	•	•	•	X	UFC/UB C/SVMC
f)	For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?	•		•	X	UFC/UB C/SVMC
g)	Impair implementation of, or physically interfere with an adopted emergency response plan or emergency evacuation plan?	•	•	•	X	UFC/UB C/SVMC
h)	Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?	•	•	•	X	UFC/UB C/SVMC

Appendix G, CEQA Guidelines
City of Sunnyvale, Department of Community Development, Planning Division
Page 14 of 20

Proje Proje	ct #:ct #:ct Address: 488 Tasman Drive		Α	TTACH	MEN	TC
	cant: Pulte Homes		Pa	igel_	of	23
Issue	s and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Source
	PUBLIC SERVICES . Would the project result in substantiprovision of new or physically altered government facilities, facilities, the construction of which could cause significant e acceptable service ratios, response times or other performance.	need for ne	w or physical impacts, i	ally altered n order to 1	governr naintain	ment
a)	Fire protection?	•	•	•	X	UFC/U BC/SV MC
	PUBLIC SERVICES . Would the project result in substathe provision of new or physically altered government fact government facilities, the construction of which could caumaintain acceptable service ratios, response times or other services:	ilities, need se significa	I for new or ant environn	physically nental imp	altered acts, in	order to
a) Po.	lice protection?	•	•,	•	X	13
XVII	. RECREATION					
a)	Would the project increase the use of existing neighborhood or regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	•	•	X	•	17,18
b)	Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	· •	• :	X	•	<u>17, 18</u>

INITIAL STUDY ENVIRONMENTAL CHECKLIST FORM
Appendix G, CEQA Guidelines
City of Sunnyvale, Department of Community Development, Planning Division

Page 15 of 20

Project Address: 488 Tasman Drive Applicant: Pulte Homes			ATTACHMEN Page 15 0			11
			Pag	ge <u>LS</u> _	of	15
Iss	ues and Supporting Information	Potentially Significant Impact	Less than Significant With Mitigation Incorporated	Less Than Significant Impact	No Impact	Sour
ХV	III. HYDROLOGY AND WATER QUALIT Y. Would the p	project:			2.6	
a)	Violate any water quality standards or waste discharge requirements?	. •	•	•	X	<u>24,</u> 87,1
b)	Substantially degrade groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?	•			X	_25,
c)	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?	•	• .	•	X	_95
d)	Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or surface runoff in a manner which would result in flooding on- or off site?	•	•	•	X	<u>95.</u>
e)	Create or contribute runoff which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?	•	• .	•	X	_24
f)	Otherwise substantially degrade water quality?	• .	•	•	X	_56
g) .	Place housing within a 100-year floodplain, as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?	•	•	X	•	_56.
h)	Place within a 100-year flood hazard area structures which would impede or redirect flood flows?	•	•	•	X	_56
i)	Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?	•	•	•	X	_56
j)	Inundation by seiche, tsunami, or mudflow?	•	,	•	X	_24_

Appendix G, CEQA Guidelines

City of Sunnyvale, Department of Community Development, Planning Division

Page 16 of 20

Project #: <u>2005-0646</u>	·	
Project Address: 488 Tasman Drive	A ====	-ACHARAIT A
Applicant: Pulte Homes	AII	ACHMENT <u>C</u>
	Page	19 of 23

RESPONSE

Less than Significant

III Biological (e) There are no heritage trees on the sites. However, protected trees (circumference of 38 inches) are located on the site. Compliance with tree preservation requirements of the Municipal Code as well as landscaping requirements resulting in a net increase in trees which will result in a less than significant impact on the city's general biological welfare. Major street trees along Tasman Drive are to be retained where feasible

IX PUBLIC SERVICES (a) The project will generate a slight increase in the use of existing park facilities, but this impact is less than significant because the project will comply with the City's Park Dedication Fee requirement, which includes a fee of \$7,350.75 per unit. The project will generate \$316,082.25 for the Citywide acquisition and improvement of park facilities to offset this potential increased use. A site has been designated by the city for a neighborhood park four blocks southwest of the site. The existing greenway and linear park facility to the south and west of the area provide the most immediate services to the area. The Lakewood Community Park is located approximately ½ mile southeast of the site.

The cumulative impact on park facilities for the entire ITR area that is transitioning from industrial to residential uses has been addressed through the acquisition of approximately 5 acres of land to the south of the site. This parcel is currently owned by the City and leased to business tenants at the present time. The land is intended to be developed as a park in the future to serve the proposed project and the whole of the ITR area upon buildout. As the ITR area approaches buildout, the City will need to include the development of the land for a park as a capital improvement project and budget for its development and ongoing maintenance needs. The previously completed analysis of a need for the park and subsequent identification and acquisition of said parcel accounts for the development of this subject site as residential units. Redevelopment of the city owned site to a park would result in a less than significant effect on services.

XV RECREATION (a) See Note for IX(a).

XV RECREATION (b) See Note for XV(a).

When the current city owned parcel is redeveloped, demolition of the existing office buildings will be required. Application of standard construction mitigation techniques and requirements will addressed potential environmental impacts at that time resulting in a less than significant effect.

XVIII. HYDROLOGY AND WATER QUALITY (g)

Although the site is within the AE Flood zone, the project includes grading plans to raise the elevation of the site to remove the site from the flood plain. The greatest impact of the grading plan would be the impacts on trees that are designated to be retained on the site, the tree preservation plans account for the proposed grading changes on the site. With the site elevation raised the project is no longer in the flood plain and there is a less than significant impact.

Less than Significant with Mitigation

VII NOISE (a) Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies.

Appendix G, CEQA Guidelines

City of Sunnyvale, Department of Community Development, Planning Division

Page 17 of 20

Project #:	ATTACHMENT C
Project Address: 488 Tasman Drive	
Applicant: Pulte Homes	Page 20 of 23

Appendix A of the Noise Sub-element of the General Plan establishes noise contours that may result in the residential units closest to Fair Oaks and Tasman being subjected to noise levels exceeding the maximum permitted by the goals and ordinances of the City of Sunnyvale.

The Noise Sub-element of the General Plan, Action Statement 3.6A.1f notes: "Supplement the "Noise and Land Use Compatibility Guidelines" for residential uses by attempting to achieve an outdoor Ldn of no greater than 60 dBA for common recreation areas, backyards, patios, and medium and large-size balconies. These guidelines should not apply where the noise source is a railroad or airport...."

An acoustical assessment was conducted by Edward L. Pack Associates, Inc. at the time of the original Danbury Place development was proposed in 2002. Additionally, an abutting projects also completed an acoustical analysis within the past year that is relevant to the subject site. Noise sources and projected conditions for the future have not changed since its original submittal and is still valid and relevant to the proposed design for Phases IV.

The acoustical assessment concludes that exterior noise levels would exceed the General Plan Action Statement noted above along Tasman Drive. Tasman Drive exceeds the General Plan goal by 4-10 dB for a future estimate of 64-70 dB. These potential noise impacts are the result of project design which incorporates a strong pedestrian connection with the street and has placed the units near the street frontage. Front doors face the street and small patio areas are elements of the approach to the main entrance of each unit. It is these patio areas that are subjected to traffic noise from the fronting street. The design approach for these buildings was selected due to the proximity of multi-modal facilities. Best Practices recommended by VTA include "ensure that entrances are placed as near to adjacent bus and rail stops as possible" and "Provide main building entries on public streets rather than through internal courts".

Table 2 "State of California Noise Guidelines for Land Use Planning Summary of Land Use Compatibility for Community Noise Environment" of the Noise Sub-element of the General Plan provides suggested exterior noise exposure by land use category. The "Normally Acceptable" range of noise for residential use extends to 60 dB. "Conditionally Acceptable" noise for residential uses extends to 75 dB. The future noise projections for both Fair Oaks Avenue and Tasman Drive fall within the "Conditionally Acceptable" category. Due to design goals and aesthetic issues, no exterior noise attenuation is proposed. To achieve attenuation to 60 dB along Tasman Drive for the outdoor patio areas would require walls ranging in height from 9 to 15 feet in height above street grade.

Project design has considered competing goals of noise attenuation and pedestrian access. Since the project is located in pedestrian oriented area, it was determined that pedestrian access would supercede. In balance, common open space areas in proximity to the pool and club house located in Phase II provides alternative outdoor space for those occupants who find their exterior patio area uncomfortable.

Appendix G, CEQA Guidelines

City of Sunnyvale, Department of Community Development, Planning Division

Page 18 of 20

Project #: 2005-0646	ATTACHMENT_C
Project Address: 488 Tasman Drive	21
Applicant: Pulte Homes	Page 21 of 25

Based on the compilation of acoustical studies for the area, , interior noise levels along Fair Oaks Avenue and Tasman Drive would not exceed City noise standards provided:

MITIGATION MEASURES:

- At noise impacted living spaces within 75 feet of the centerline of Tasman Drive and Karlstad and with a direct or side view of the roadway. Install windows rated minimum Sound Transmission Class (STC) 28.
- Although individual windows are not required to permanently affixed, mechanical ventilation systems are required for all units in affected area to ensure high level of comfort for homeowners with or without closed windows that attenuate sound levels.

ATTACHMENT C

Page 22 of 23 Page 19 of 20

ENVIRONMENTAL CHECKLIST REFERENCE LIST

Note: All references are the most recent version as of the date the initial Study was prepared:

1. City of Sunnyvale General Plan:

- 2. Map
- 3. Air Quality Sub-Element
- 4. Community Design Sub-Element
- 5. Community Participation Sub-Element
- 6. Cultural Arts Sub-Element
- 7. Executive Summary
- 8. Fire Services Sub-Element
- 9. Fiscal Sub-Element
- 10. Heritage Preservation Sub-Element
- 11. Housing & Community Revitalization Sub-Element
- 12. Land Use & Transportation Sub-Element
- 13. Law Enforcement Sub-Element
- 14. Legislative Management Sub-Element
- 15. Library Sub-Element
- 16. Noise Sub-Element
- 17. Open Space Sub-Element.
- 18. Recreation Sub-Element
- 19. Safety & Seismic Safety Sub-Element
- 20. Sanitary Sewer System Sub-Element
- 21. Socio-Economic Sub-Element
- 22. Solid Waste Management Sub-Element
- 23. Support Services Sub-Element
- 24. Surface Run-off Sub-Element
- 25. Water Resources Sub-Element

26. City of Sunnyvale Municipal Code:

- 27. Chapter 10
- 28. Zoning Map
- 29. Chapter 19.42. Operating Standards
- 30. Chapter 19.28. Downtown Specific Plan District
- 31. Chapter 19.18. Residential Zoning Districts
- 32. Chapter 19.20. Commercial Zoning Districts
- 33. Chapter 19.22. Industrial Zoning Districts
- 34. Chapter 19.24. Office Zoning Districts
- 35. Chapter 19.26. Combining Zoning Districts
- 36. Chapter 19.28. Downtown Specific Plan
- 37. Chapter 19.46. Off-Street Parking & Loading
- 38. Chapter 19.56. Solar Access
- 39. Chapter 19.66. Affordable Housing
- 40. Chapter 19.72. Conversion of Mobile Home Parks to Other Uses
- 41. Chapter 19.94. Tree Preservation
- 42. Chapter 19.96. Heritage Preservation

Specific Plans

- 43. El Camino Real Precise Plan
- 44. Lockheed Site Master Use Permit
- 45. Moffett Field Comprehensive Use Plan
- 46. 101 & Lawrence Site Specific Plan
- 47. Southern Pacific Corridor Plan

Environmental Impact Reports

- 48. Futures Study Environmental Impact Report
- 49. Lockheed Site Master Use Permit Environmental Impact Report
- 50. Tasman Corridor LRT Environmental Impact Study (supplemental)
- 51. Kaiser Permanente Medical Center Replacement Center Environmental Impact Report (City of Santa Clara)
- 52. Downtown Development Program Environmental Impact Report
- 53. Caribbean-Moffett Park Environmental Impact Report
- 54. Southern Pacific Corridor Plan Environmental Impact Report

Maps

- 55. City of Sunnyvale Aerial Maps
- 56. Flood Insurance Rate Maps (FEMA)
- 57. Santa Clara County Assessors Parcel
- 58. Utility Maps (50 scale)

Lists/Inventories

- 59. Sunnyvale Cultural Resources Inventory List
- 60. Heritage Landmark Designation List
- 61. Santa Clara County Heritage Resource Inventory
- 62. Hazardous Waste & Substances Sites List (State of California)
- 63. List of Known Contaminants in Sunnyvale

Legislation/Acts/Bills/Codes

- 64. Subdivision Map Act
- 65. Uniform Fire Code, including amendments per SMC adoption
- 66. National Fire Code (National Fire Protection Association)
- 67. Title 19 California Administrative Code
- 68. California Assembly Bill 2185/2187 (Waters Bill)

ENVIRONMENTAL CHECKLIST REFERENCE LIST

Note: All references are the most recent version as of the date the initial Study was prepared:

- 69. California Assembly Bill 3777 (La Follette Bill)
- 70. Superfund Amendments & Reauthorization Act (SARA) Title III

Transportation

- 71. California Department of Transportation Highway Design Manual
- 72. California Department of Transportation Traffic Manual
- 73. California Department of Transportation Standard Plan
- 74. California Department of Transportation Standard Specification
- 75. Institute of Transportation Engineers Trip Generation
- 76. Institute of Transportation Engineers
 Transportation and Traffic Engineering
 Handbook
- 77. U.S. Dept. of Transportation Federal Highway Admin. Manual on Uniform Traffic Control Devices for Street and Highways
- 78. California Vehicle Code
- 79. Traffic Engineering Theory & Practice by L. J. Pegnataro
- 80. Santa Clara County Congestion Management Program and Technical Guidelines
- 81. Santa Clara County Transportation Agency Short Range Transit Plan
- 82. Santa Clara County Transportation Plan
- 83. Traffic Volume Studies, City of Sunnyvale Public works Department of Traffic Engineering Division
- 84. Santa Clara County Sub-Regional Deficiency Plan
- 85. Bicycle Plan and Pedestrian Plan (Fair Oaks Tasman)

Public Works

- 86. Standard Specifications and Details of the Department of Public Works
- 87. Storm Drain Master Plan
- 88. Sanitary Sewer Master Plan
- 89. Water Master Plan
- 90. Solid Waste Management Plan of Santa Clara County
- 91. Geotechnical Investigation Reports

- 92. Engineering Division Project Files
- 93. Subdivision and Parcel Map Files
- 94. Field Inspection
- 95. Environmental Information Form
- 96. Annual Summary of Containment Excesses (BAAQMD)
- 97. Current Air Quality Data
- 98. Chemical Emergency Preparedness Program (EPA) Interim Document in 1985?)
- 99. Association of Bay Area Governments (ABAG) Population Projections
- 100. Bay Area Clean Air Plan
- 101. City-wide Design Guidelines
- 102. Industrial Design Guidelines

Building Safety

- 103. Uniform Building Code, Volume 1, (Including the California Building Code, Volume 1)
- 104. Uniform Building Code, Volume 2, (Including the California Building Code, Volume 2)
- 105. Uniform Plumbing Code, (Including the California Plumbing Code)
- 106. Uniform Mechanical Code, (Including the California Mechanical Code)
- 107. National Electrical Code (Including California Electrical Code)
- 108. Title 16 of the Sunnyvale Municipal Code

Additional References

- 109. USFWS/CA Dept. F&G Special Status Lists
- 110. Project Traffic Impact Analysis
- 111. Project Description
- 112. Project Development Plans
- 113. Santa Clara County Airport Land Use Plan
- 114. Federal Aviation Administration
- 115. Applicant Site and Architectural Plans
- 116. Acoustic Analysis
- 117. Phase IV Environmental Site Investigations May